

**California Regional Water Quality Control Board-Los Angeles Region**  
**Contracts and Grants Program**

**Project Summary: 05-136-554**

<b>Project Number:</b>	05-136-554	<b>Project Status:</b>	Active	<b>Grant Manager:</b>	M Jones
<b>Project Name:</b>	Reduction of Nitrogen/Pesticide Runoff in Calleguas Creek and Santa Clara River Watersheds	<b>Project on Schedule:</b>	Yes		

**Project Details**

<b>Watershed:</b>	Multiple Watersheds	<b>Project Description:</b>	In this project, UC Specialists and Farm Advisors will collaborate with growers to identify gaps and deficiencies in current management practices, implement alternative management measures at 20 grower sites representing major crop systems, and systematically evaluate water quality changes in a "before-and-after" manner. Pre- and post-implementation monitoring will be carried out under both dry and wet weather conditions. The project staff will also conduct extensive education and outreach activities to involve other growers and stakeholders. The successful completion of this project will directly contribute to the implementation of TMDL objectives within these watersheds.
<b>Problem Statement:</b>	Many surface waterbodies in the Calleguas Creek and Santa Clara River watersheds located in Ventura and Los Angeles counties are severely impaired by pollution of nutrients and various pesticides. The impairments affect the beneficial use of the water as critical habitats and/or as irrigation or drinking water. The problems have been attributed to nitrate, ammonia, many legacy pesticides, and organophosphate insecticides.	<b>Outcomes:</b>	The overall goal of this project is to mitigate nutrient and pesticide runoff from irrigated agricultural lands located within the Calleguas Creek and Santa Clara Watersheds in Ventura and Los Angeles counties. This project contributes to the established nitrogen TMDLs for the Calleguas Creek and Santa Clara River and their reaches, and the toxic TMDLs that are currently under development.

**Contract**

<b>Execution Date:</b>	6/30/05	<b>End Date:</b>	9/1/08
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**Contractor**

<b>Contractor Type:</b>		<b>Project Director</b>	<b>Project Assistant</b>
<b>Contractor Name:</b>	The Regents of the University of California, (DANR)	<b>Name:</b>	Julie Newman Lynn E. Deetz
<b>Contractor Department:</b>		<b>Phone Number:</b>	(805) 645-1459 (510) 987-0042
<b>Street Address:</b>	1111 Franklin Street, 6th Floor	<b>Phone Extension:</b>	0 0
<b>Suite:</b>		<b>Fax Number:</b>	8056451474 5105876491
<b>City:</b>	Oakland	<b>Email Address:</b>	jpnewman@ucdavis.ed Lynn.deetz@ucop.edu
<b>State:</b>	CA		
<b>Zip:</b>	94607-5200		

**Funding and Invoices**

**Funding Source:** Prop 50

**Project Amount:** \$977,500  
**Match Amount:** \$197,500

**Fund Summary**

	<b>Award</b>	<b>Match</b>
<b>Allocation</b>	\$977,500.00	\$197,500.00
<b>Used</b>	\$0.00	\$0.00
<b>Balance</b>	\$977,500.00	\$197,500.00

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**Deliverables**

Line Item	Description	Date		Task Completed
		Due	Receive	
1.1	QAPP			
1.2	Monitoring Plan			

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**Events**

<b>Date:</b>	6/29/06	<b>Comments:</b>	
<b>Type:</b>	Status report		This project is intended to reduce the runoff of pollutants in Ventura County watersheds from agricultural activities. The grantee is working with local growers to determine appropriate sites for installation of BMPs as demonstration projects. Grantee is working on development of QAPP for monitoring currently.
<b>Subject:</b>			
<b>Status:</b>			Project is on schedule.

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